



Daffodil
International
University

PROJECT PROPOSAL ON SwiftCart (Online Shopping Platform)

Course Code: CSE-226

Course Title: Software Project 1

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❖ Introduction

Welcome to **SwiftCart** (Online Shopping) your go-to destination for a seamless and enjoyable online shopping experience. At Swift Cart, we're dedicated to making your shopping journey swift, convenient, and satisfying. Whether you're in search of the latest fashion trends, cutting-edge electronics, or anything in between, we have it all at your fingertips.

Swift Cart is more than just an online store; it's a shopping companion that strives to simplify and enhance your retail experience. So, whether you're looking for the perfect gift, or stocking up on everyday essentials, Swift Cart is here to provide you with a seamless, secure, and satisfying shopping experience.

Join us at Swift Cart and experience the future of online shopping today! Shop smart, shop swiftly, and shop with confidence.

❖ Project Timeline

Phase 1: Planning and Design

- Define project scope and requirements.
- Design website layout and user interface.
- Obtain necessary approvals.

Phase 2: Development

- Code website using HTML and CSS.
- Implement e-commerce functionality.
- Integrate user authentication and payment gateways.

Phase 3: Testing

- Conduct thorough testing of the website.
- Identify and fix any bugs or issues.
- Ensure cross-browser compatibility.

Phase 4: Deployment

- Launch the website.
- Monitor performance and resolve any post-launch issues.

❖ The Merits of SwiftCart (Online Shopping)

It's Convenient

Customers don't have to leave their homes or offices to purchase their product. They can simply place an order and have it delivered right to their doorsteps.

It Saves Time

Customers don't have to spend time for buying or traveling to and from a mall.

It's Affordable

SwiftCart is also affordable. In most cases, the delivery fee is very reasonable. And in some cases, it's even free.

It's Easy to Use

The product delivery system is also easy to use. Customers can order product from their favourite shops/malls with just a few clicks of a button. And thanks to website, it's even easier to order product on the go.

❖ The Demerits of SwiftCart (Online Shopping)

It's Not Always Reliable

In some cases, the product may take longer to arrive than expected. And in other cases, the product may be not available in our stock.

You May Not Get What You Want

While most product delivery services are good at delivering what you ordered, there is always the possibility that you may not get exactly what you want. For example, if you order a phones and gadgets, but the shops are out of gadgets, you may end up with just phone.

❖ Special Feature

Personalized Recommendations:

- Suggest products based on customer preferences and history.

Exclusive Deals:

- Offer special promotions and exclusive online deals.

One-Click Purchases:

- Simplify checkout with a one-click purchase option.

Social Media Integration:

- Share purchases on social media directly from the website.

Product Bundles:

- Create discounted bundles for complementary items.

Subscription Services:

- Offer gadget subscriptions for regular updates.